

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	219035	ultraso\$8	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 10:47
S2	476557	(blood or fluid) near3 (flow\$3 or velocit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 10:50
S3	350159	(blood near3 vessel) or arter\$3 or vein or capillar\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:40
S4	64763	simulat\$3 same (pressure or flow\$3 or velocit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 10:50
S5	1065	S1 and S2 and S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 10:49
S6	4544	(blood) near3 (velocit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:38
S7	206	S1 and S6 and S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 11:18
S8	1	10/527140	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 10:51
S9	30076	(blood near3 vessel) same (shape or size or dimension or width or length or area)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:38
S10	63053	(blood) near3 (pressure)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:39
S11	509	S6 and S9 and S10 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:39
S12	142812	((blood near3 vessel) or arter\$3 or vein or capillar\$3) same (size or shape or dimension or area or width or length)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:40
S13	509	S6 and S10 and S11 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:40
S14	792	S6 and S10 and S12 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 12:40

## EAST Search History

S15	24	("20020103435"   "20030149369"   "20030167012"   "4530363"   "4660564"   "4669485"   "4873987"   "5099852"   "5309916"   "5411028"   "5503156"   "5535747"   "5758652"   "5857975"   "6113543"   "6176832"   "6331162"   "6491639"   "6511436"   "6514211"   "6599251"   "6616613"   "6673020"   "7029447").PN. OR ("7125383").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/29 15:41
S16	1760450	feedback or correct\$3 or updat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:44
S17	428	simulat\$5 near3 (blood near3 (flow or velocit\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:55
S18	18	S16 same S17	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:41
S19	18	S17 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:41
S20	252	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:41
S21	234	S20 not S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:41
S22	219035	ultraso\$8	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:41
S23	134	S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:41
S24	1774480	feedback or (feed adj back) or (feed\$1back) or correct\$3 or updat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:44
S25	74357	(blood near3 (flow or velocit\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:55
S26	3936	S24 same S25	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:55

## EAST Search History

S27	1352	S24 with S25	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:55
S28	4544	(blood near3 (velocit\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:56
S29	135	S24 with S28	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:56
S30	135	S29 not S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 11:56
S31	134	S29 not S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 12:29
S32	105	S31 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 13:25
S33	75	(blood near3 velocit\$3) same ((blood near3 vessel) with (shape or width or height or dimension))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 13:48
S34	237	(blood near3 velocit\$3) same ((blood near3 vessel) with (shape or width or height or dimension or diameter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 13:48
S35	168	S22 and S34	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 14:32
S36	86	simpler near3 simulation	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 14:32
S37	4	S36 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 14:34
S38	4617	simpler adj method	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 14:34
S39	307	S38 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 14:34
S40	16	S25 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 14:34
S41	732	navier\$1stokes	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:00

## EAST Search History

S42	82	navier\$1stokes and lattice	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:00
S43	251	navier\$1stokes and matri\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:00
S44	194	navier\$1stokes and grid	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:01
S45	374	S42 S43 S44	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:01
S46	63201	(blood near3 pressure)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:02
S47	4554	(blood near3 velocit\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:02
S48	16	S45 and S46 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:05
S49	8	09/995897	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/06 11:06